U.S. Patent and Trademas Africe; U.S. DEPARTMENT OF COMMERCE

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TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

Date of Mailing: 30 August 2005

Attorney Docket No. 0380-P03549US0

U.S. Application No.(If Known) 10/519.044

International Application No. PCT/GB03/02739

International Filing Date June 24, 2003

Priority Date Claimed June 24, 2002

TITLE OF INVENTION

MATERIALS AND METHODS FOR INDUCTIONS OF IMMUNE TOLERANCE

Applicant(s) for DO/EO/US

Robert Norman BARKER; Neil Andrew MARSHALL; Mark Adrian VICKERS

- +Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:
- 1. [1] This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.
- 2. [X] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.
- 3.*[]This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.
- 4. [] The US has been elected (Article 31).
- 5. [] A copy of the International Application as filed (35 U.S.C. 371(c)(2))
 - a. [] is attached hereto (required only if not communicated by the International Bureau).
 - b. [] has been communicated by the International Bureau.
 - c. [] is not required, as the application was filed in the United States Receiving Office (RO/US).
- 6. An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)).
 - a. [] is attached hereto.
 - b. [] has been previously submitted under 35 U.S.C. 154(d)(4).
- 7. Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3))
 - a. [] are attached hereto (required only if not communicated by the International Bureau).
 - b. [] have been communicated by the International Bureau.
 - c. [] have not been made; however, the time limit for making such amendments has NOT expired.
 - d. [] have not been made and will not be made.
- 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).
- 9. [] An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)).
- 10. [] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)).

Items 11 to 20 below concern document(s) or information included:

- 11. [] An Information Disclosure Statement under 37 CFR 1.97 and 1.98.
- 12. [] An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included.
- 13. [] A preliminary amendment.
- 14. [] An Application Data Sheet under 37 CFRE 1.76
- 15. [] A substitute specification.
- 16. [] A power of attorney and/or change of address letter.
- 17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 1.825.
- 18. [] A second copy of the published international application under 35 U.S.C. 154(d)(4).
- 19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

PTO-1390 (rev. 07-2005)
Approvation use through 3/31/2007. OMB 0651-0021
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U.S. Application No. 10/519,044		nternational Application No. PCT/GB03/02739			
20. Other items or	information:				
The following fees 21. [] BASIC NAT	are submitted: IONAL FEE	<u>Calculations</u> \$	PTO Use only		
22. [] Examination If the written opinion preport prepared by IP (1)-(4) All other situations	repared by ISA/US or EA/US indicates all c	\$			
(1)-(4) Search Fee(37 CFR 1.	f the ISA/US or the In PEA/US indicates all .445(a)(2)) has been in International Search report prepared by an Immunicated to the Us	\$			
Total of 21	, 22, 23			\$	
	sting in compliance w ectronic medium) (37	\$			
Surcharge of \$130.00 for declaration after the date	furnishing any of the se of commencement of th	\$130			
Claims	Number Filed	Number Extra	Rate		
Total Claims	-20	=	50	\$	
Independent Claims	-3	=	200	\$	
MULTIPLE DEPE	NDENT CLAIM(S)	(if applicable)	+ \$360	\$	
	TC	\$			
[] Applicant claim The fees indicated	s small entity stat l above are reduc	\$			
		\$			
Processing fee of \$1 30 months from the	30.00 for furnishing earliest claimed pri	\$			
		\$			
Fee for recording to assignment must be (37 CFR 3.28, 3.3	oe accompanied b	\$			
9/12/2005 GFREY1 000	00123 10519044	TOTAL FEES E	NCLOSED =	\$130	
1 FC:1617	130.00 OP	Amount to be re			
		Amount to be ch	arged		

Under the paperwork reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

a.		130.00	to cover the above fees is enclosed	
b.	☐ Please surcharge Deposit A	Account No.	04-1406 in the amount of \$	to cover the above fees.
	A duplicate copy of this s	sheet is encl	osed.	

c.

■ The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No.

04-1406. A duplicate copy of this sheet is enclosed.

d. □ Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO 2038.

NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.

SEND ALL CORRESPONDENCE TO:

CUSTOMER NUMBER 000110

to the attention of the individual listed below.

Kathleen D. Rigaut, Ph.D., J.D.

NAME

43,047

REGISTRATION NUMBER







United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trudemark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Vingnia 22313-1450 www.usplu.gov

ATTY, DOCKET NO. U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT 0380-P03549US0 10/519,044 Robert Norman Barker

INTERNATIONAL APPLICATION NO.

PCT/GB03/02739

Kathleen D Rigaut Dann Dorfman Herrell and Skillman 1601 Market Street **Suite 2400** Philadelphia, PA 19103

I.A. FILING DATE PRIORITY DATE

06/24/2003

06/24/2002

CONFIRMATION NO. 6955 371 FORMALITIES LETTER *OC000000016703583*

Date Mailed: 08/05/2005

NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- Copy of the International Application filed on 12/22/2004
- Copy of the International Search Report filed on 12/22/2004
- Copy of IPE Report filed on 12/22/2004
- Copy of Annexes to the IPER filed on 12/22/2004
- Preliminary Amendments filed on 12/22/2004
- U.S. Basic National Fees filed on 12/22/2004
- Priority Documents filed on 12/22/2004

The applicant needs to satisfy supplemental fees problems indicated below.

The following items MUST be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- To avoid abandonment, a surcharge (for late submission of filing fee, search fee, examination fee or oath or declaration) as set forth in 37 CFR 1.16(f) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

SUMMARY OF FEES DUE:

Total additional fees required for this application is \$130 for a Large Entity:

\$130 Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above may be extended by filing a petition and fee for extension of time under the provisions of 37 CFR 1.136(a).

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice **MUST** be returned with the response.

TAMALA D HOLLAND

Telephone: (703) 308-9140 EXT 209

PART 1 - ATTORNEY/APPLICANT COPY

.U.S. APPLICATION NUMBER NO:	INTERNATIONAL APPLICATION NO.	. ATTY. DOCKET NO.
10/519,044	PCT/GB03/02739	0380-P03549US0

FORM PCT/DO/EO/905 (371 Formalities Notice)